

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A method for the control of an existing wireless phone from the universal output of a module comprising the steps of:

interposing a compiler for taking signals in one format and reconfiguring them to a format compatible with the wireless phone, said compiler being between the module and the phone, the compiler reconfiguring the output of the module to a signal which can control the functions of the phone; and,

applying the reconfigured output to the phone, whereby such that a universal module output having a pre-selected format is adapted to control the phone which also has a pre-selected format without modification of the input/output of the existing phone or modification of the input/output of the module, thus to adapt the module to control any existing phone.

2. (Original) The method of Claim 1, wherein the exiting phone has a bus structure and wherein the compiler compiles the module output to a format compatible with the bus structure of the phone.

3. (Original) The method of Claim 1, wherein the phone has a keypad, wherein the compiler compiles the module output into switch closure signals and wherein the reconfigured output applying step includes the step of providing the switch closure signals to the individual keys of the keypad to control the phone.

4. (Original) A system form marrying a universal module having an output of a wireless phone to an existing phone without having to modify either the universal module or the existing phone, comprising:

a compiler interposed between said module and said phone for converting the output of said module to signals capable of controlling said phone; and,

a circuit for connecting said converted output to said phone for the control thereof, whereby the programming and construction of said module remains invariant regardless of the existing phone it is to control.

5. (Original) The system of Claim 4, wherein said existing phone has a predetermined bus structure for the control of said phone and wherein said compiler converts the output of said compiler to signals compatible with said predetermined bus structure.

6. (Original) The system of Claim 5, wherein said phone has a data port and wherein said unit connects said output to said data port.

7. (Original) The system of Claim 2, wherein said phone has a keypad with individual keys switches and wherein said circuit includes at least one conductor connected to one side of a key switch, a signal on said conductor effectuating closure of the corresponding key switch, whereby phone control from said module is accomplished through switch closing of the switches of said keypad, no access to the bus structure of said existing phone being necessary.

8. (Original) The system of Claim 4, wherein said module includes a GPX receiver, wherein said module has as an output the location determining by said GPS-receiver and wherein said location output is converted by said compiler to a predetermined modulation scheme for said phone to permit location reporting from said phone.
9. (Original) The system of Claim 8, wherein said modulation scheme includes DTMF tones and wherein said compiler outputs signals to said phone for causing generation of said DTMF tones, said DTMF tones reporting corresponding location as determined by said GPS receiver.
10. (Original) The system of Claim 4, wherein the output of said module includes a telephone number to be dialed by said phone, and wherein the output of said compiler causes said phone to dial said telephone number.
11. (Original) The system of Claim 4, wherein the output of said module includes data, and wherein said compiler outputs signals for the modulation of said phone to transmit said data.
12. (Original) The system of Claim 11, wherein said data includes the mobile identification number of said phone.
13. (Original) The system of Claim 11, wherein said data includes GPS related information.

14. (Original) The system of Claim 13, wherein said GPS related information includes time-since-last fix.